

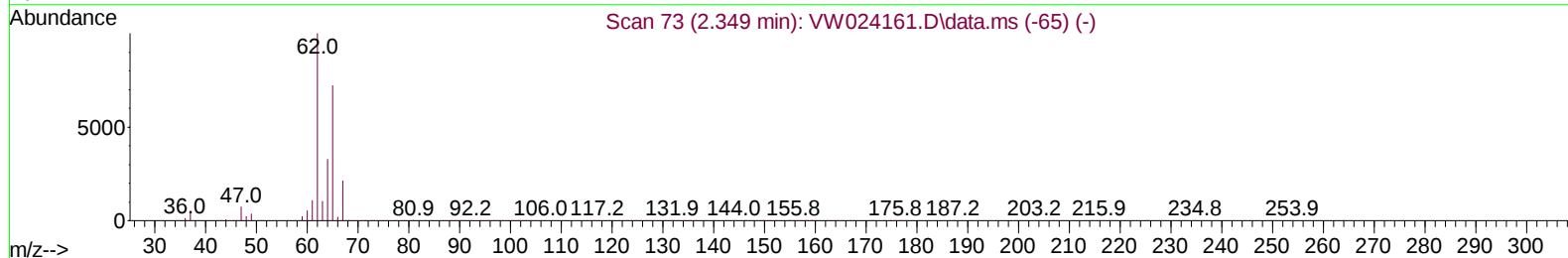
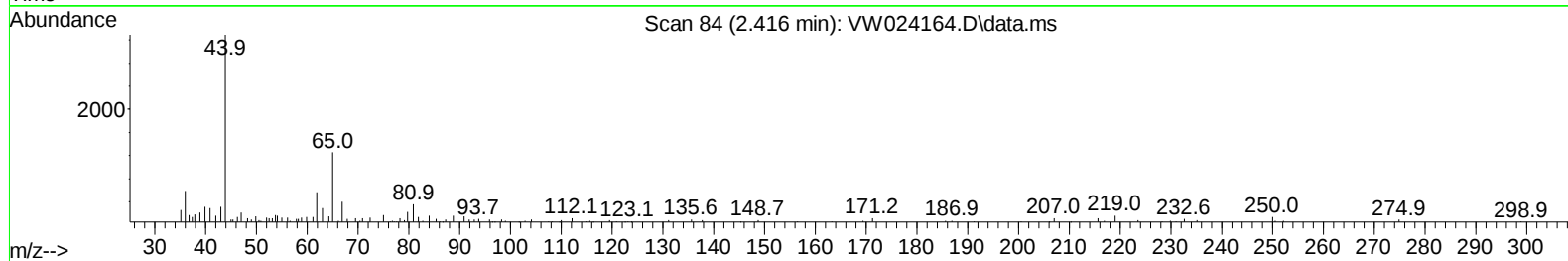
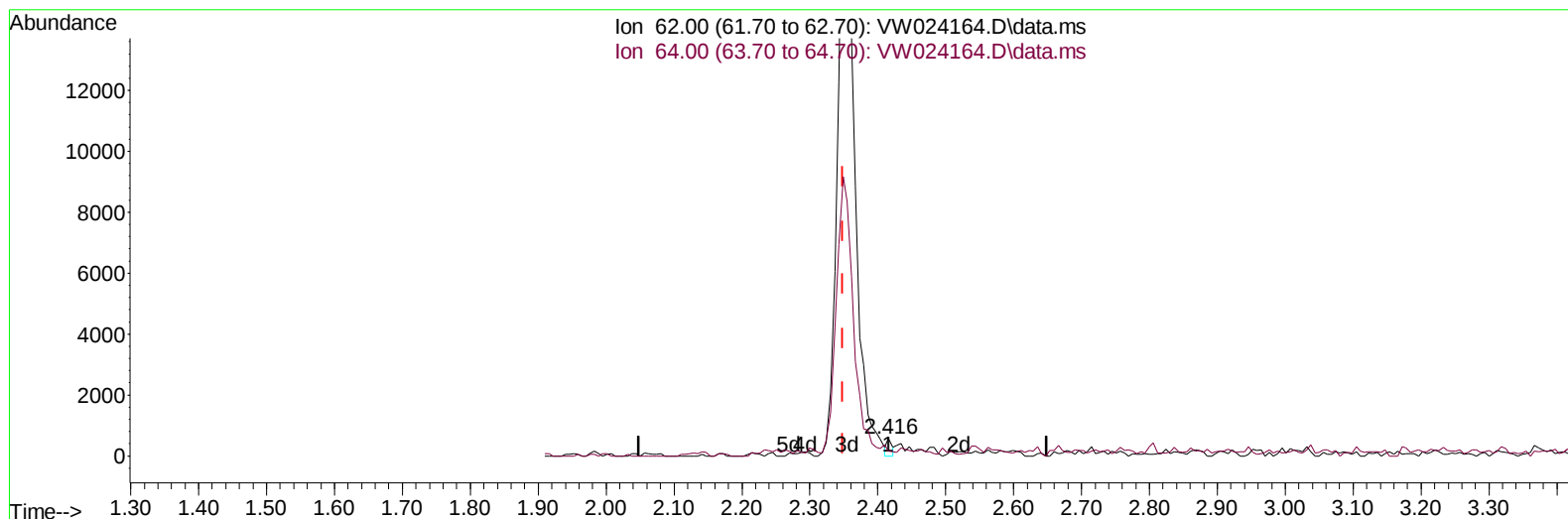
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080422\
 Data File : VW024164.D
 Acq On : 04 Aug 2022 16:39
 Operator : SY/VA
 Sample : N4008-01RE
 Misc : 5.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0ZE5RE

Manual IntegrationsAPPROVED

Quant Time: Aug 05 01:02:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 05 01:00:42 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/07/2022
 Supervised By :Mahesh Dadoda 08/08/2022



TIC: VW024164.D\data.ms

(5) Vinyl chloride (T)

2.416min (+ 0.067) 0.04 ug/L

response 313

Ion	Exp%	Act%
62.00	100.00	100.00
64.00	32.50	27.39
0.00	0.00	0.00
0.00	0.00	0.00

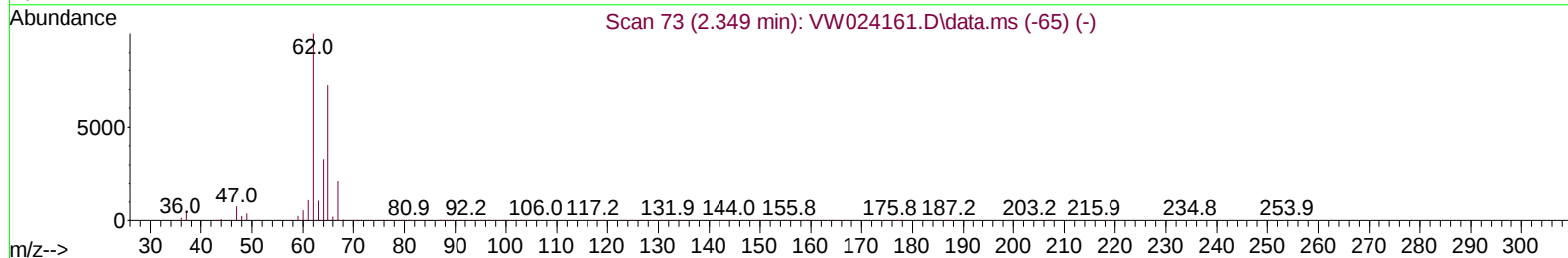
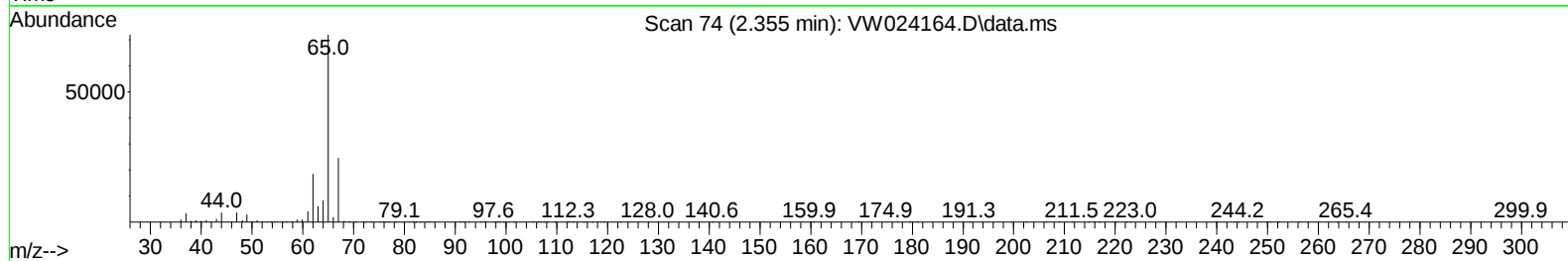
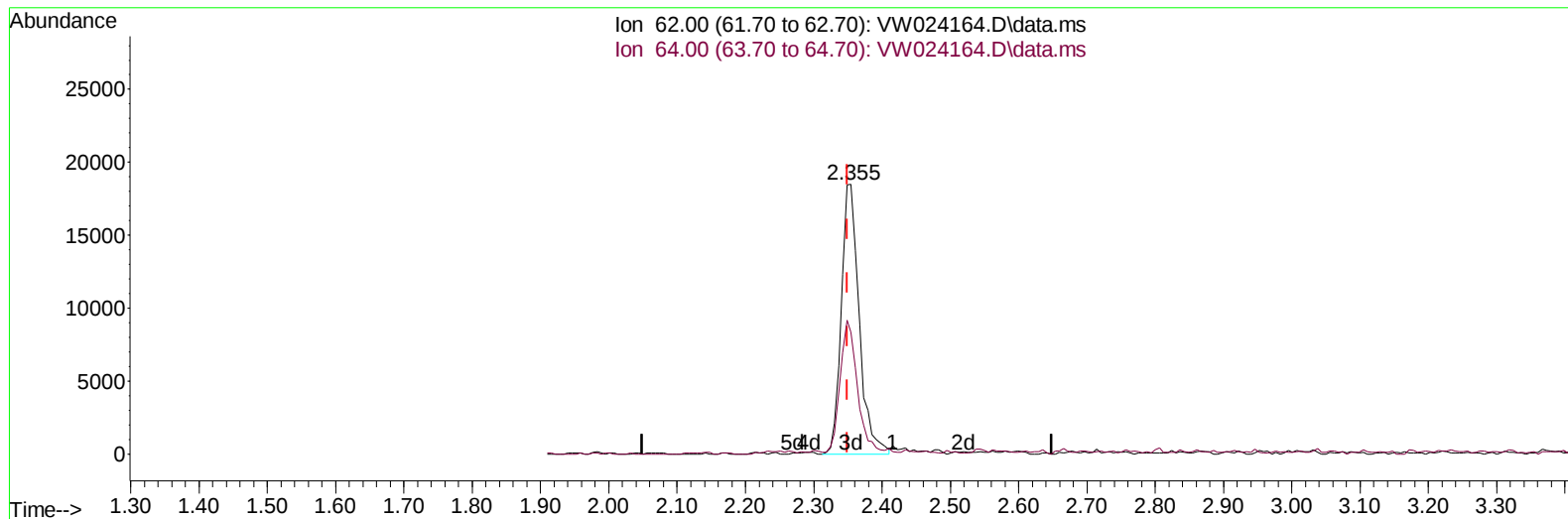
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 Supervised By :Mahesh Dadoda 08/08/2022



TIC: VW024164.D\data.ms

(5) Vinyl chloride (T)

2.355min (+ 0.006) 4.18 ug/L m

response 33476

Ion	Exp%	Act%
62.00	100.00	100.00
64.00	32.50	45.21#
0.00	0.00	0.00
0.00	0.00	0.00

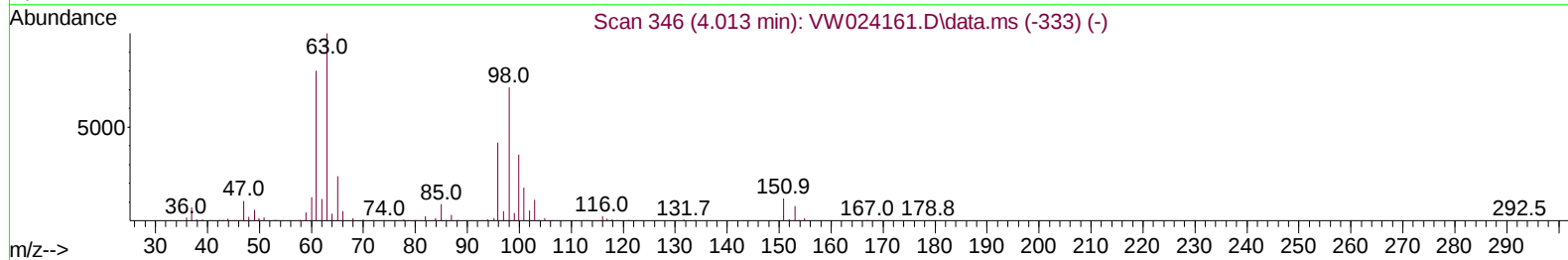
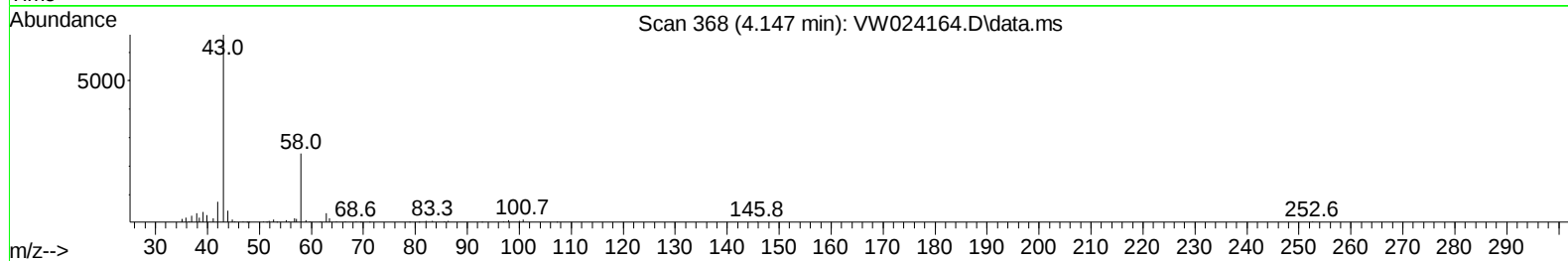
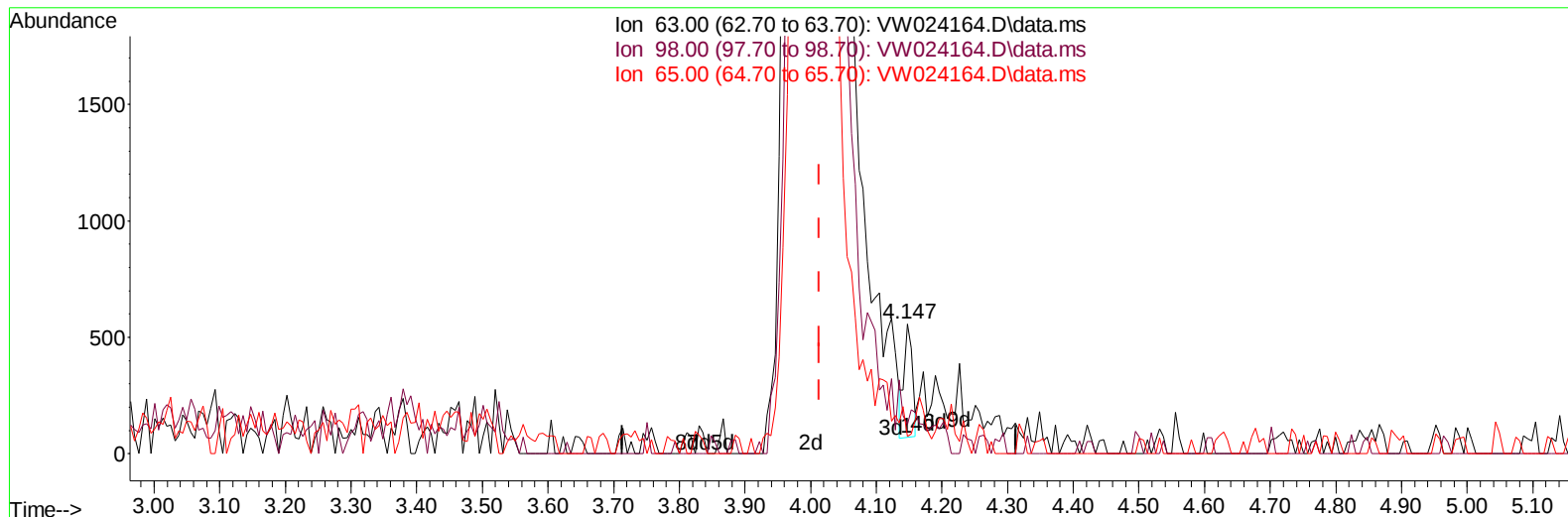
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Instrument :
MSVOA_W
ClientSampleId :
C0ZE5RE

Manual IntegrationsAPPROVED

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TIC: VW024164.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.147min (+ 0.134) 0.05 ug/L

response 431

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	75.50	61.25
65.00	23.50	23.43
0.00	0.00	0.00

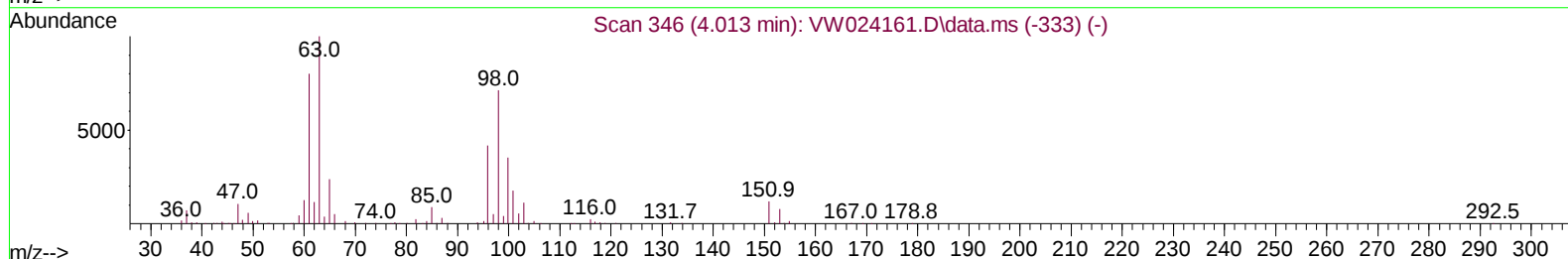
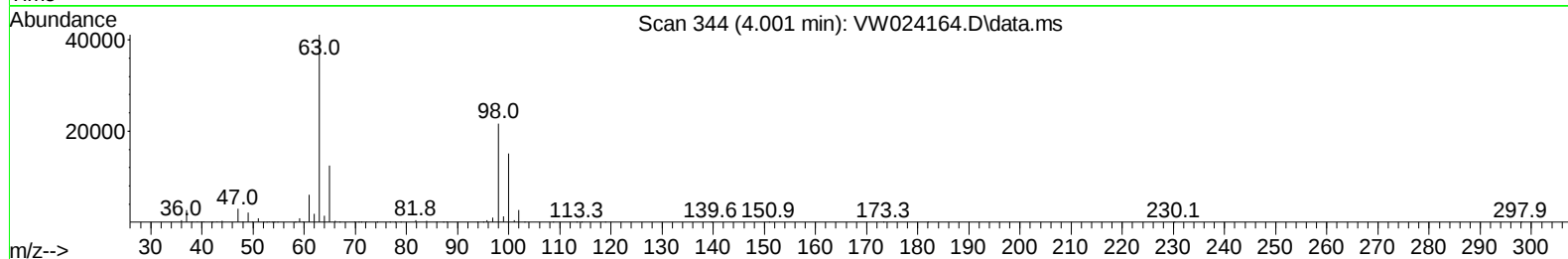
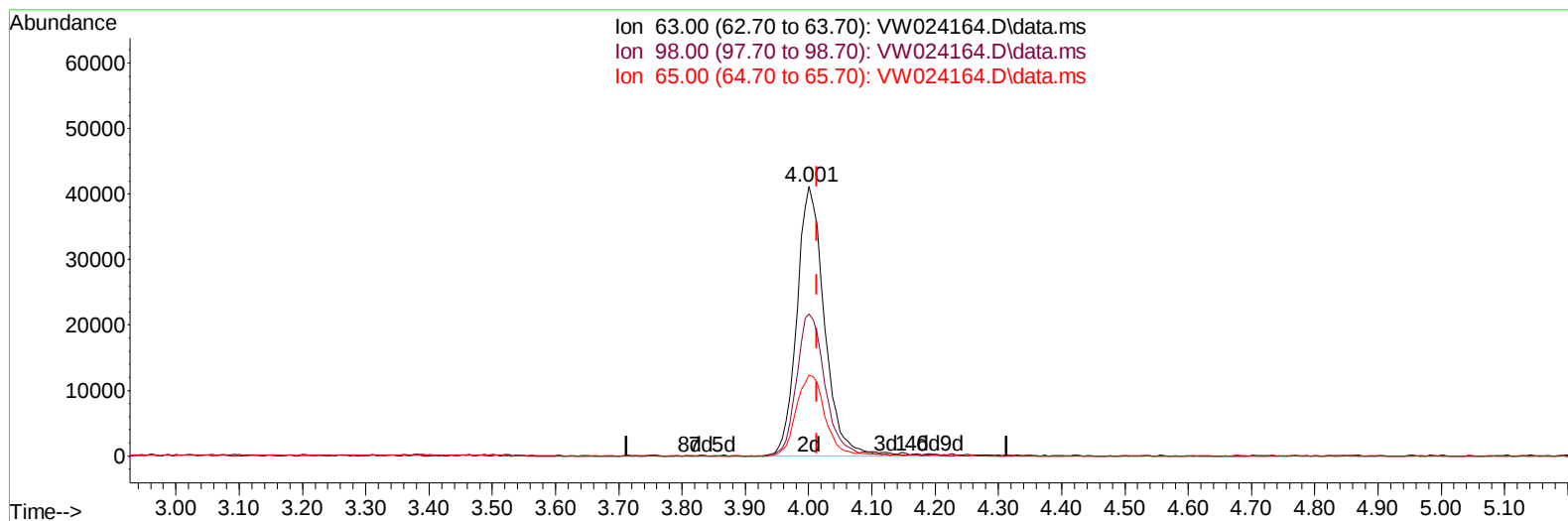
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: VW024164.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.001min (-0.012) 15.01 ug/L m

response 124571

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	75.50	0.21#
65.00	23.50	0.08#
0.00	0.00	0.00

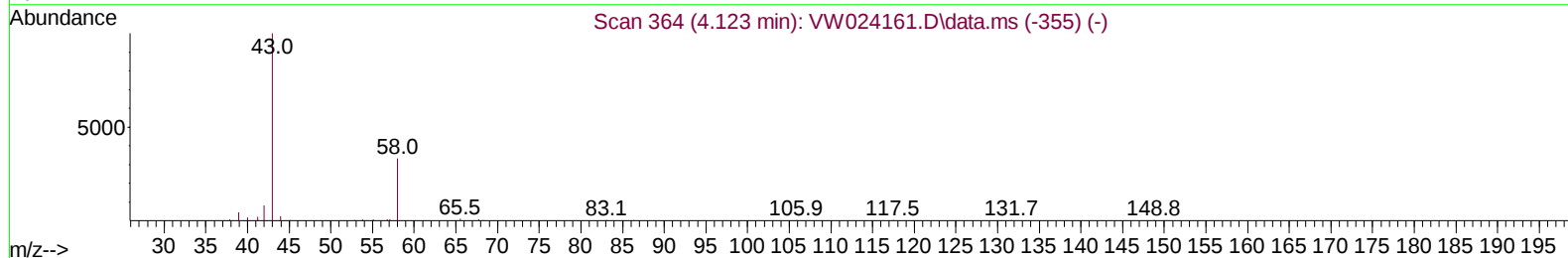
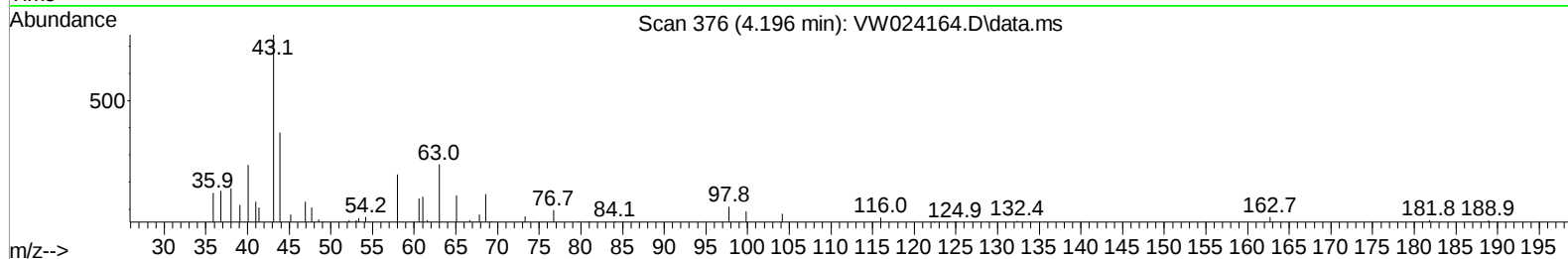
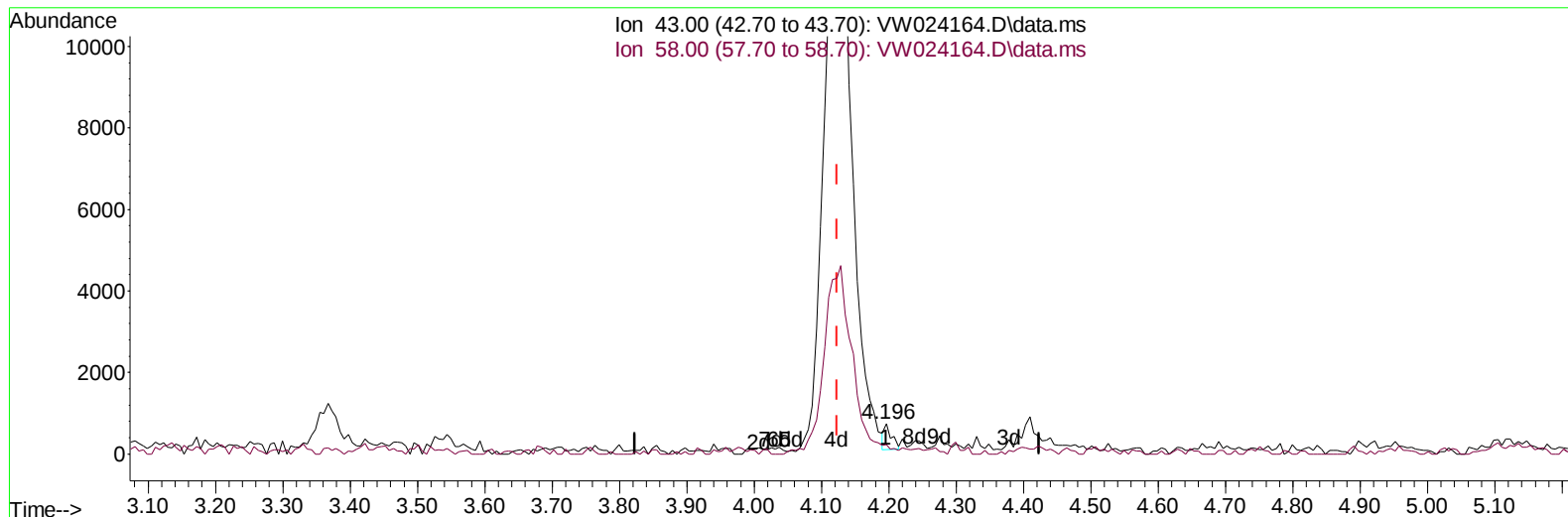
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Instrument :
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 ClientSampleId :
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TIC: VW024164.D\data.ms

(13) Acetone (T)

4.196min (+ 0.073) 0.47 ug/L

response 473

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.90	28.33
0.00	0.00	0.00
0.00	0.00	0.00

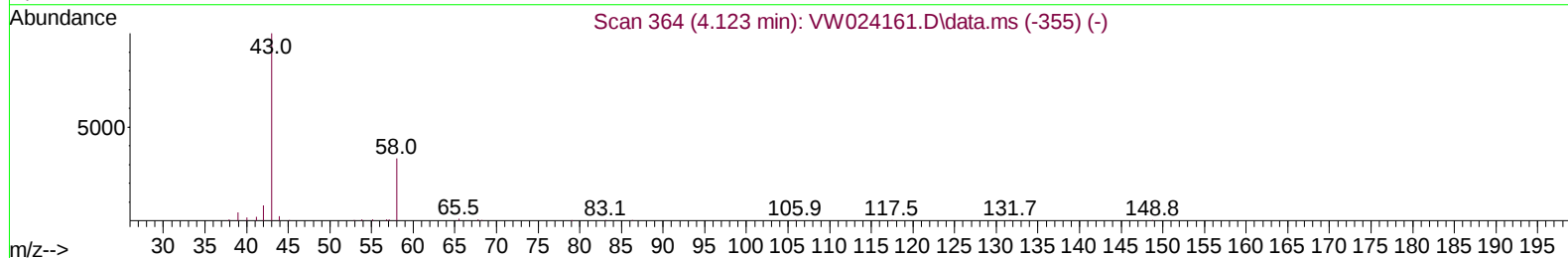
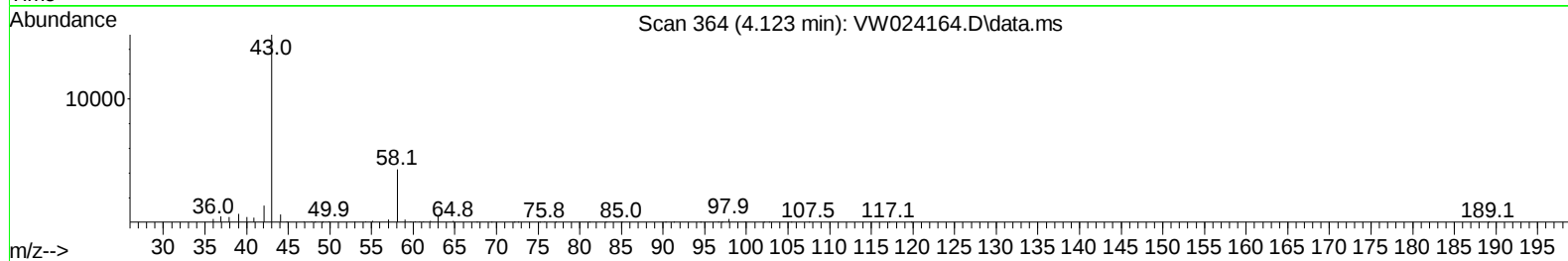
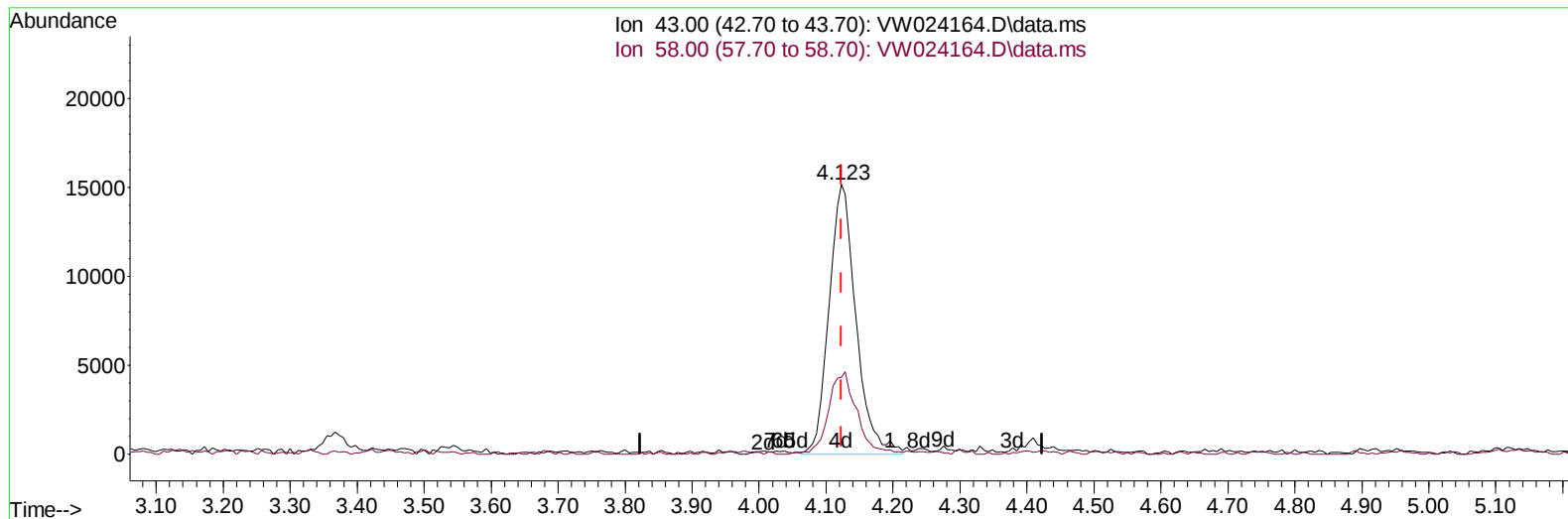
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 Operator : SY/VA
 Sample : N4008-01RE
 Misc : 5.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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 Supervised By :Mahesh Dadoda 08/08/2022



TIC: VW024164.D\data.ms

(13) Acetone (T)

4.123min (-0.000) 42.50 ug/L m

response 42406

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.90	0.32
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	348459	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	283240	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	101698	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	217771	29.899	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	119.600%	
7) Chloroethane-d5	2.873	69	135480	29.859	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	119.440%	
11) 1,1-Dichloroethene-d2	4.001	63	124571m	15.007	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	60.040%	
21) 2-Butanone-d5	7.074	46	71429	52.712	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	105.420%	
24) Chloroform-d	7.647	84	256553	24.333	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	97.320%	
26) 1,2-Dichloroethane-d4	8.299	65	144549	24.694	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	98.760%	
32) Benzene-d6	8.268	84	496150	29.702	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	118.800%	
36) 1,2-Dichloropropane-d6	9.268	67	149038	30.218	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	120.880%#	
41) Toluene-d8	10.323	98	433000	27.732	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	110.920%	
43) trans-1,3-Dichloroprop...	10.573	79	55009	25.464	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	101.840%	
47) 2-Hexanone-d5	10.920	63	56558	62.085	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	124.160%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	119536	24.981	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	99.920%	
66) 1,2-Dichlorobenzene-d4	13.853	152	92163	24.765	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	99.040%	
Target Compounds						
5) vinyl chloride	2.355	62	33476m	4.183	ug/L	
13) Acetone	4.123	43	42406m	42.505	ug/L	
16) Methylene chloride	4.903	84	33232	5.408	ug/L	92
20) cis-1,2-Dichloroethene	7.165	96	96553	18.173	ug/L #	90
22) 2-Butanone	7.177	43	15905	9.461	ug/L	94
34) Trichloroethene	9.085	95	7642	1.728	ug/L	91

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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